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# THE *Fruit* SITUATION

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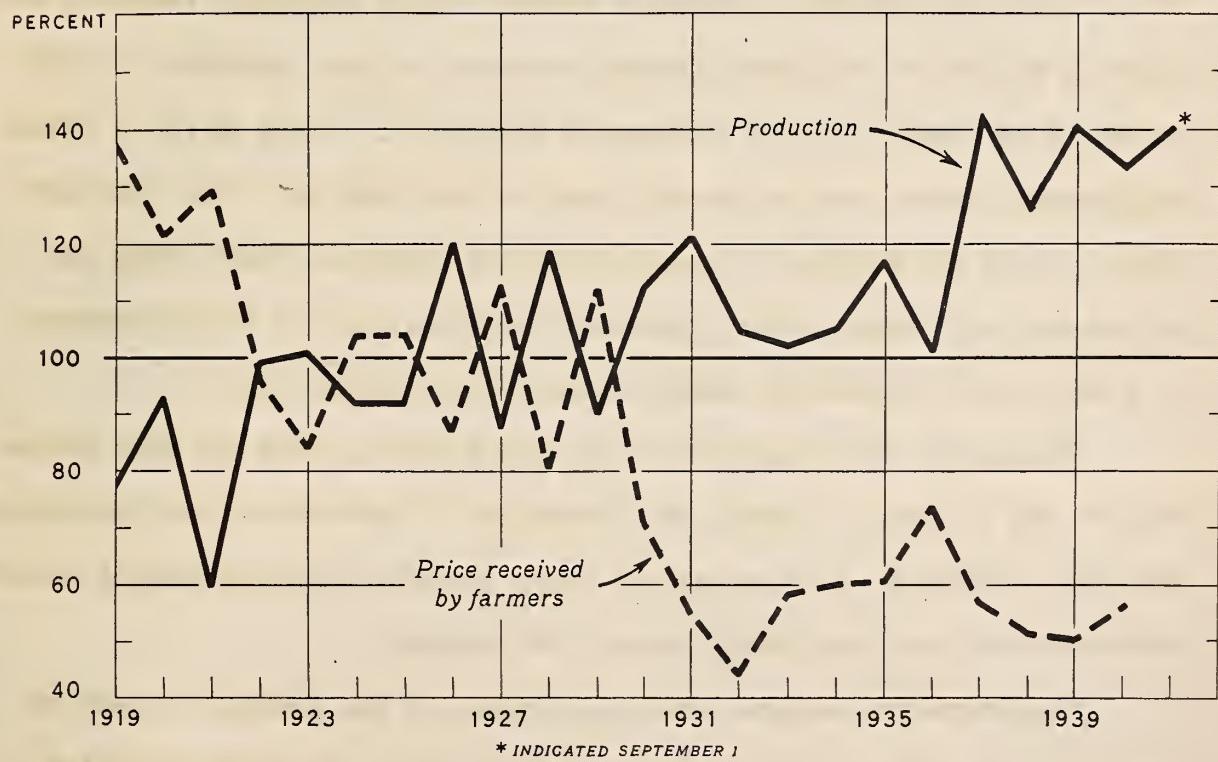
BAE

SEPTEMBER 1941

## 1942 OUTLOOK ISSUE WITH CHARTS

### ALL FRUITS: PRODUCTION AND PRICE, UNITED STATES, 1919-41

INDEX NUMBERS (1924-29=100)



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THE FRUIT SITUATION

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Summary

Although it is impossible at this time to determine the size of the nation's fruit crop in 1942, the probabilities are that the total tonnage will be about the same as in 1941. A generally smaller output of deciduous fruits probably will be offset by a larger production of citrus.

Fruit producers of the United States may expect the most favorable demand situation for their output in 1942 that has prevailed for more than a decade. Consumer purchasing power will average higher than in 1941, and the present prospect is for a considerable expansion in exports as a result of the lend-lease program. Costs of production and marketing probably will increase in 1942 -- they have already increased in some instances in 1941 --- but it is likely that the increase in demand will result in price levels sufficiently above those of recent years to more than cover the increased costs. It is not likely, of course, that all important fruit crops and all growers will share in the improved situation, but the fruit industry as a whole faces relatively favorable prospects during 1942.

Because of the prospective increased demand in 1942 for both domestic use and lend-lease export, the Department of Agriculture has recommended that every effort be made to prevent waste so as to make the fullest possible utilization of the total fruit output next season.

The long-time outlook, based on changes in the number of trees of bearing age, is for a moderate increase in the rate of fruit production during the next few years. This prospective increase is a continuation of the trend of the last 2 decades. Production of apples and of prunes for

drying is expected to continue to decline, but a further slight expansion is indicated for citrus, peaches, pears, cherries, plums and fresh prunes, and grapes.

-- September 27, 1941

#### REVIEW OF RECENT DEVELOPMENTS

Production: Growing conditions during August were relatively favorable for the development and maturity of late-maturing fruit and nut crops. On the basis of September 1 conditions, the combined production of eight major deciduous fruit crops (peaches, pears, grapes, cherries, plums, prunes, apricots, and commercial apples) is indicated to be about 12 percent larger than in 1940, and 10 percent above the 10-year (1930-39) average. Cherries are the only one in the group showing a smaller output than in 1940. In general, there are only minor changes in fruit crop prospects as compared with a month earlier.

Early prospects for citrus from the bloom of 1941 indicate that the combined production probably will be slightly smaller than for the 1940 season. Marketings of the remaining supplies of the 1940 citrus crop, largely California lemons and Valencia oranges, are still in progress. The combined output of four tree nuts, walnuts, pecans, almonds, and filberts, is expected to be about 11 percent larger than in 1940. Somewhat smaller crops of pecans and almonds are more than offset by a near-record walnut crop and a record large filbert crop.

Prices: With few exceptions, market prices of fruits in early September average higher than those of a year earlier. Prices of citrus fruits, particularly of oranges and grapefruit, were sharply higher, although somewhat below the levels prevailing in mid-August. Prices of all varieties of pears and many varieties of grapes were also higher than a year earlier. Eastern market prices of peaches averaged substantially above those of a year earlier, but midwestern prices were somewhat lower. In general, the demand for fruits this season has been greatly improved over that of a year ago as a result of the ever-expanding defense program.

Food-for-Defense: During the 1940 fruit season, exports of fresh, canned, and dried fruits were reduced to very low levels as a result of developments in Europe, and as a result considerable quantities of fresh and processed fruits were bought by the Government for relief distribution. For 1942 the prospects are that both the export and domestic demand for fruit will be increased to such an extent that conservation and efficient use of the total output is called for. Although not much can be done from a short-time standpoint to increase fruit production, the Department of Agriculture is recommending that every effort be made to prevent waste so as to make the fullest possible utilization of the output next season.

#### THE APPLE OUTLOOK FOR 1942

The commercial apple crop in 1941 is estimated, as of September 1, to total 128.3 million bushels. A crop of this size would be 13.9 million

bushels greater than the commercial crop in 1940. In the 1940-41 apple season the Surplus Marketing Administration purchased roughly 7.5 million bushels of apples and it has announced that it will be in the market for apples this season. Apples purchased by the Administration will be distributed in the fresh and dried form. School lunch programs will absorb them in the fresh form, and a considerable quantity will be dried and held for future distribution to relief clients or will be shipped abroad under the lend-lease program.

For the 1941 apple season as a whole, it is likely that the price-effects of increased consumer purchasing power and purchases by the Department of Agriculture under the food-for-defense program will more than offset the effects of increased supplies this year over last. Prices paid for apples for drying this past summer averaged substantially above those paid in the summer of 1940.

The alternate-year bearing characteristics of apple trees in the Eastern and Central States indicate that with normal or subnormal growing conditions the total commercial apple crop in 1942 will be considerably smaller than that in 1941. With average growing conditions, commercial production in 1942 probably would closely approximate that in 1940. Costs of production and marketing probably will increase somewhat in 1942, but it is likely that prices will be sufficiently above those in 1941 so that the increased unit costs will be more than offset. It is anticipated that consumer purchasing power will average higher in 1942 than in 1941, and the present prospect is for some expansion in the export outlets for apples as a result of the lend-lease program.

Looking beyond 1942, it seems likely that the trend of apple production will continue to decline in the next 10 years. The number of apple trees of bearing age has decreased at a greater rate than the total bearing capacity during the past 30 years. The great decrease in number of trees has been caused by normal mortality, the removal of low-yielding trees, and loss from droughts, storms and freezes. Preliminary reports of the Bureau of the Census indicate that the number of apple trees of all ages and of bearing age in 1940 were sharply lower than in 1935. Although information concerning the completeness of these reports is lacking at the present time, they do indicate that the downward trend in tree numbers that has been in evidence for 25 years is continuing. The number of apple trees of bearing age in 1940 was probably around 65-70 million trees compared with 82 million in 1935. If new plantings are not made in substantial numbers during the next 10 years, the number of bearing apple trees will be materially reduced between 1950 and 1960. The Census reports indicate that the yield per tree under average growing conditions is still increasing, but it is probable that this increase will not be sufficient to offset the loss of bearing-tree numbers. Thus, the average production of apples probably will decline during the next decade.

#### THE PEAR OUTLOOK FOR 1942

Pear production in the United States increased considerably during the 2 decades ended in 1938, but has been more or less stable at around 31 million bushels in recent years. With average growing conditions, the crop in 1942 is expected to be little different from this figure. Production may be a little larger than in 1941 in the Western and Northeastern regions, but smaller in both the North Central and Southern States.

Most of the increase in output during the last 2 decades has occurred in the Pacific Coast States where the Bartlett variety is important for the fresh, canned, and dried markets. A number of late-maturing varieties have also become important during the last decade as a result of an improving winter export trade up to 1939. Since the outbreak of hostilities in Europe, however, export trade in all fresh fruits has suffered severely, and this has caused some very difficult marketing problems with respect to late pears. The sharp rise in domestic demand during the last year and the further improvement in prospect for the coming year, however, probably will improve the situation considerably.

In the early part of the 1941 season there was a strong demand for Bartlett pears for canning and for fresh use, and it appears that the relatively small crop of late pears will also move readily into domestic channels. As an integral part of the food-for-defense program, it seems desirable that pear producers give considerable attention to the disposition of the crop in 1942, so that the greatest amount of food value possible will be obtained.

#### THE GRAPEFRUIT OUTLOOK FOR 1942

Grapefruit production in 1941-42 probably will be smaller than in 1940-41. The quantity of grapefruit canned probably will be about the same as in 1940-41, but the amount used for juice is likely to be less. If the crop materializes as now expected, the quantity of grapefruit taken by processing plants probably will be less this season than last.

Production of grapefruit in 1942-43 may be the largest on record, provided normal weather conditions prevail. If a record crop materializes, it is likely that the amount used by processing plants will also be of record size. A record crop of grapefruit, around 45 million boxes, in 1942-43 would probably sell at prices somewhat below those in prospect for the 1941-42 crop, but would be above average prices received for the 1940-41 crop.

Barring unusual damage to grapefruit trees from hurricanes or other disasters, production is likely to remain large for some time. While no substantial increase in bearing acreage is in prospect in the four main producing areas -- Florida, Texas, Arizona, and California -- about 65 percent of the bearing grapefruit trees in the United States have not yet reached the age of full production. The increased bearing surface of a large proportion of the trees will cause the upward trend in production to continue for at least the next 4 years. The total quantity of grapefruit placed in cans probably will increase along with production, but whether a greater portion of the crop will be canned than the 46 percent processed in 1940-41 is problematical. The generally higher level of consumer purchasing power in prospect is likely to increase the demand for fresh grapefruit.

#### THE ORANGE OUTLOOK FOR 1942

Present indications are that total orange production in 1941-42 will be slightly below that in 1940-41. A definite production forecast cannot be made at this time. Although production probably will be less than in 1940-41, it is anticipated that the amount processed will be roughly the same. Increased consumer demand in 1941-42 over that in 1940-41, and a smaller crop, will be favorable factors affecting orange prices.

Normal growing conditions in 1942-43 would result in an orange crop of record proportions, perhaps 5 million boxes greater than the record crop of 1940. Even if a crop of this size materializes, it is unlikely that the quantity of oranges used for fruit juices and various byproducts will be increased over that used for similar products in 1940-41. The expected increase in the incomes of consumers is a price-stimulating factor that will offset to some extent the indicated larger orange crop.

It does not seem likely that the acreage in bearing orange trees will increase to any great extent during the next few years. The Bureau of the Census indicated that in California the total number of navel and miscellaneous orange trees of bearing age in 1940 was about the same as in 1930, but that the number of bearing Valencia trees in 1940 was considerably greater than in 1930. The present orange acreage is capable of producing an average crop during the next few years of 80-85 million boxes under average growing conditions and with reasonable care. The production of Valencias and other late varieties is expected to increase at a faster rate than that of early and midseason varieties. More late variety than early variety trees have been planted in the last 20 years, and as a result an increasing portion of the orange crop has been marketed in the relatively high-price months (March to September).

#### THE LEMON OUTLOOK FOR 1942

Lemon production in 1941-42 (November-October) may be slightly smaller than the record crop of 16.2 million boxes produced in 1940-41. In 1942, however, normal growing conditions would result in a crop approximately of the same magnitude as that produced in 1940-41. Increased consumer purchasing power in 1942 over 1941 will tend to counteract the effect on lemon prices of larger supplies compared to 1941.

The bearing acreage of lemons increased at an increasing rate from 1930 to 1937, and then increased at a decreasing rate from 1937 to 1939. The decrease in non-bearing acreage has not been as great for lemons as for oranges and grapefruit. Large lemon crops can be expected, under normal growing conditions, for the next few years. Processing plants probably will continue to take large quantities of lemons. The quantity of lemons diverted to processing plants is dependent in part upon the level of consumer purchasing power.

#### THE PEACH OUTLOOK FOR 1942

The upward trend in peach production in all of the important areas producing peaches for market as fresh fruit is expected to continue during the next few years. As a result of this increasing trend and of favorable growing conditions, a relative large crop was produced in 1941. The supplies in the early southern States were particularly large and resulted in comparatively low prices to producers. In 1942 it is anticipated that production will be substantially smaller, a situation which together with improved demand conditions probably will result in substantially higher prices than were received in 1941.

In California, where peaches are grown largely for canning and drying, the long-time trend of production is also slightly upward. The crop in 1941, however, was relatively small and the demand for processing was sharply increased. As a consequence, prices were unusually high. With normal growing conditions, production is likely to be increased somewhat in 1942, but because of a continued good demand for fruit products, both in domestic and foreign markets (lend-lease), it is not improbable that prices will average considerably higher than in any recent year prior to 1941.

#### THE CHERRY OUTLOOK FOR 1942

Cherry production in twelve important States totaled 163,310 tons in 1941, or slightly less than the 178,310 tons produced in 1940, but well above the 10-year (1930-39) average of 138,234 tons. As compared with the 1940 crop, production of sweet cherries was larger in 1941, but that of sour cherries was smaller. On the basis of recent trends in bearing capacity and alternate bearing characteristics of the sour variety, average growing conditions would result in a somewhat larger total crop in 1942. Production of cherries in these important areas has increased sharply in recent years and the general level may be expected to continue to increase during the next few years. The prospect is that the sweet varieties, produced largely in the Western States, will show the greatest increase.

Slightly more than one-half of the production in the twelve important States is normally used for processing, the trend of which has been upward in recent years. The quantity going to freezers has almost trebled, while that going to canners and briners has almost doubled during the last decade. Most of these products have moved into domestic consumption channels as there has been little foreign trade. The prospect of a higher level of consumer purchasing power next year indicates that the demand for these products will continue to rise and will result in generally higher prices for cherries.

#### THE GRAPE OUTLOOK FOR 1942

Total grape production in 1941 is indicated to total 2.6 million tons compared with 2.5 million in 1940 and the 10-year (1930-39) average of 2.3 million tons. The California crop in 1941 is indicated to total 2.3 million tons compared with 2.2 million tons in 1940. Production of raisin varieties is indicated to total 11 percent more this year than last, while that of wine and table varieties is indicated to total slightly less.

As much as 1,000,000 tons of raisin grapes could be used for raisin production this year. There would then be 355,000 tons of raisin grapes available for other uses (canning, wine and juice production, and fresh consumption), compared with 529,000 in 1940. The total supply of California grapes for other uses would then be about 1,347,000 tons compared with 1,566,000 tons for other uses last year.

If a raisin pack of 250,000 tons is put up this year, and if the commercial carry-over on September 1 were about 30,000 tons, there would be a commercial raisin supply of 280,000 tons for the 1941-42 season (September-August). In 1940-41 the commercial supply totaled 240,000 tons. Although this estimate for 1941 is considerably larger than that for 1940, it is probable

SEPTEMBER 1941

- 8 -

that the prospective increase in the domestic and foreign demand for raisins will offset the increase in supply, and the commercial carry-over into the 1942 season may be no larger than the carry-over into the 1941 season.

As regards 1942, total grape production with average growing conditions probably would be slightly greater than in 1941. The raisin pack in 1942 might total roughly 250,000 tons. The acreage of bearing vines in California in 1939 increased slightly over that in 1938, and is expected to increase further in the next year or two. As a result of this, grape production in California probably will increase in the next few years.

#### THE OUTLOOK FOR DRIED PRUNES IN 1942

The dried prune outlook for 1941-42 is not as favorable relative to the 1940-41 season as is that for raisins, despite the fact that the dried prune pack probably will not be increased as much over last year as will the raisin pack. Prior to the present war, 40 percent of the dried prune pack was normally exported, while raisin exports represented only 30 percent of the raisin pack. The European Continent was a more important outlet for dried prunes than it was for raisins, and the United Kingdom took a greater portion of this country's raisin exports than it did our dried prune exports. The European Continent is no longer open to our exporters of dried prunes, but this loss has been offset by purchases of the Department of Agriculture.

If the 1941 dried prune pack materializes as now anticipated, the commercial supply will be roughly the same as in 1940 (240,200 tons). The pack this year probably will be larger than that in 1940, but the carry-over on September 1 was smaller. After taking into account the anticipated increase in domestic consumer purchasing power, and possible purchases by the Department of Agriculture under the food-for-defense program, it appears likely that the carry-over into the 1942-43 season may be roughly 15,000 tons larger than the carry-over into the 1941-42 season.

In the 1940-41 season a Federal loan program operating in conjunction with the California prorate program was set up to aid the dried prune industry. The California prorate program called for a stabilization pool, surplus pool, and the diversion of substandard prunes. This season the only program for dried prunes now in effect is the diversion of substandard prunes.

Very few new plantings of prune trees have been made in western Washington and western Oregon in recent years, and the number of trees pulled out and orchards neglected has been substantial. In California the bearing acreage has been declining in recent years. The downward trend in bearing acreage is expected to continue for the next few years.

Table 1.- Apples: Condition on September 1 and production in States having commercial production, average 1934-39, annual 1940 and indicated 1941 1/

Area and State	Condition Sept. 1			Production		
	Average: 1940		1941	Average: 1940		Indicated 1941
	1934-39	1940	1941	1,000 bushels	1,000 bushels	1,000 bushels
<b>Eastern States:</b>						
North Atlantic-						
Maine	47	65	61	651	752	684
New Hampshire	49	54	52	764	925	764
Vermont	58	48	70	467	413	546
Massachusetts	56	65	58	2,318	2,174	2,036
Rhode Island	48	55	47	281	267	235
Connecticut	55	57	63	1,295	1,210	1,286
New York	55	48	61	17,211	12,936	16,380
New Jersey	64	67	72	3,750	3,296	3,950
Pennsylvania	60	61	64	9,317	9,100	9,591
Total North Atlantic	57	55	63	36,054	31,073	35,472
South Atlantic-						
Delaware	66	73	75	1,611	1,909	1,840
Maryland	55	61	67	1,996	2,077	2,250
Virginia	51	57	65	10,366	10,660	11,859
West Virginia	53	54	64	4,796	4,868	5,102
North Carolina	52	52	78	966	2/ 962	1,400
Georgia	48	62	75	443	485	608
Total South Atlantic	53	58	67	20,177	20,961	23,059
Total Eastern States	55	56	64	56,231	52,034	58,531
<b>Central States:</b>						
North Central-						
Ohio	51	47	70	5,374	5,074	7,562
Indiana	52	42	86	1,566	1,225	2,376
Illinois	47	35	61	3,007	1,876	3,812
Michigan	62	49	62	7,695	5,967	7,990
Wisconsin	63	67	81	610	595	772
Minnesota	60	70	71	249	314	314
Iowa	53	83	24	321	559	116
Missouri	44	44	56	1,525	1,616	1,769
Nebraska	46	71	14	254	2/ 326	89
Kansas	40	62	29	774	1,296	540
Total North Central	53	63	63	21,375	18,848	25,340
South Central-						
Kentucky	42	40	91	310	358	679
Tennessee	43	29	90	225	166	423
Arkansas	41	45	65	771	765	1,025
Total South Central	41	41	76	1,306	1,289	2,127
Total Central States	52	47	64	22,681	20,137	27,467

Continued -

Table 1.- Apples: Condition on September 1 and production in States having commercial production, average 1934-39, annual 1940 and indicated 1941 1/ - Continued

Area and State	Condition Sept. 1			Production		
	Average: 1940		1941	Average: 1940		1940
	1934-39	1940	Percent	Percent	bushels	bushels
Western States:						
Montana	57	59	75	342	2/ 236	328
Idaho	70	70	81	3,458	2/3/ 2,160	2,349
Colorado	56	64	57	1,441	2/ 1,564	1,311
New Mexico	53	72	68	666	2/ 700	684
Utah	67	64	84	362	2/3/ 330	414
Washington	74	77	79	28,843	2/3/27,469	26,600
Oregon	75	77	70	3,368	2/ 3,263	2,754
California	70	58	73	7,918	2/ 5,498	7,884
Total Western States	72	72	76	46,398	42,220	42,324
Total 36 States	60	59	68	125,310	114,391	128,322

Compiled from reports of the Agricultural Marketing Service.

1/ Estimates of the commercial crop refer to the production of apples in the commercial apple areas of each State and include fruit produced for sale to commercial processors as well as for sale for fresh consumption.

2/ For some States in certain years, production includes some quantities unharvested on account of market conditions. In 1940, estimates of such quantities were as follows (1,000 bu.): N. C., 58; Nebr., 14; Mont., 43; Idaho, 200; Colo., 69; N. Mex., 35; Utah, 19; Wash., 549; Oreg., 98; Calif., 600.

3/ Includes the following quantities harvested but not utilized due to excessive cullage (1,000 bu.): Idaho, 216; Colo., 50; Utah, 24; Wash., 1,280.

Table 2.- Apples, western: Weighted average auction price per box, specified varieties, all grades, at New York and Chicago, 1941 with comparisons

Market and week ended	Calif.			Wash.		
	Gravenstein		Delicious	Winter Banana		
	1940	1941	1940	1941	1940	1941
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
New York						
Aug. 15	2.48	1.38	---	---	---	---
22	2.09	1.71	---	---	---	---
29	2.13	1.74	---	---	---	---
Sept. 5	2.08	2.00	2.94	---	---	---
12	---	1.21	2.46	2.82	---	1.51
Chicago						
Aug. 15	1.87	1.37	---	---	---	---
22	1.67	1.48	---	---	---	---
29	1.46	1.74	---	---	2.05	---
Sept. 5	---	1.09	---	---	1.80	2.08
12	---	---	2.15	2.41	1.90	1.68

Compiled from N. Y. Daily Fruit Reporter, deciduous section, and Chicago Fruit and Vegetable Reporter.

Table 3.- Pears: Condition September 1 and production by States  
 (excluding three Pacific Coast States), average 1930-39,  
 annual 1940 and indicated 1941

State	Condition Sept. 1			Production		
	Average : 1940		1941	Average : 1930-39	1940	Indicated : 1941
				1,000 bushels	1,000 bushels	1,000 bushels
	Percent	Percent	Percent			
Maine .....	58	61	61	12	13	12
New Hampshire .....	67	66	75	13	16	14
Vermont .....	58	63	55	7	6	6
Massachusetts .....	65	62	69	71	52	60
Rhode Island .....	67	80	63	10	7	9
Connecticut .....	67	65	75	48	48	48
New York .....	57	68	47	1,476	1,670	1,378
New Jersey .....	60	74	63	71	68	58
Pennsylvania .....	60	62	54	699	873	726
Ohio .....	56	52	74	698	1/ 816	996
Indiana .....	49	51	84	380	483	648
Illinois .....	43	55	79	551	652	791
Michigan .....	60	59	75	1,138	1,398	1,700
Iowa .....	50	79	48	102	158	97
Missouri .....	38	55	60	339	518	510
Nebraska .....	43	57	26	41	58	27
Kansas .....	35	71	50	147	223	138
Delaware .....	54	87	74	13	11	10
Maryland .....	53	70	70	90	107	100
Virginia .....	40	63	63	304	525	490
West Virginia .....	31	51	47	55	97	81
North Carolina .....	55	61	72	263	312	370
South Carolina .....	62	72	67	101	123	107
Georgia .....	60	74	67	283	397	347
Florida .....	62	93	75	102	180	150
Kentucky .....	36	57	78	190	382	444
Tennessee .....	38	24	83	222	194	493
Alabama .....	56	52	81	283	292	432
Mississippi .....	57	73	74	295	438	451
Arkansas .....	47	60	68	158	204	238
Louisiana .....	57	90	66	121	214	158
Oklahoma .....	29	32	77	91	73	176
Texas .....	48	82	63	349	545	428
Idaho .....	68	80	75	60	63	60
Colorado .....	54	84	73	230	249	202
New Mexico .....	48	77	72	41	56	59
Arizona .....	74	52	48	11	7	5
Utah .....	65	76	90	88	129	135
Nevada .....	55	49	60	4	3	4
Total above States:				9,162	11,660	12,158

Compiled from reports of the Agricultural Marketing Service.

1/ Includes an estimate of 25,000 bushels unharvested on account of market conditions.

Table 4.- Pears: Condition September 1 and production in three Pacific Coast States, average 1930-39, annual 1940 and indicated 1941

State	Condition September 1			Production 1/		
	Average:		Average	1,000	1,000	1,000
	1930-39	1940	1930-39	1940	1940	Indicated 1941
	Percent	Percent	Percent	bushels	bushels	bushels
Washington, all .....	77	83	83	5,027	2/ 6,100	5,982
Bartlett .....	---	83	83	3,582	3,800	3,735
Other .....	---	82	82	1,445	2/ 2,300	2,247
Oregon, all .....	75	84	76	3,295	2/ 4,445	4,130
Bartlett .....	---	87	79	1,374	1,690	1,580
Other .....	---	83	75	1,921	2/ 2,755	2,550
California, all .....	69	70	70	9,792	9,417	9,376
Bartlett .....	---	69	74	8,626	7,917	8,584
Other .....	---	78	46	1,167	1,500	792
Total Pacific States .....				18,114	19,962	19,488
Bartlett .....				13,582	13,407	13,899
Other .....				4,533	6,555	5,539
Total United States ..	64	71	71	27,278	31,622	31,646

Compiled from reports of the Agricultural Marketing Service....

1/ For some States in 1940, production includes some quantities unharvested on account of market conditions. Estimates of such quantities were as follows (1,000 bu.): Washington Bartlett, 154; other, 345; California Bartlett, 208; other, 167.

2/ Includes the following quantities harvested but not utilized in accordance with grade and size requirements of marketing agreements (1,000 bu.): Washington, other, 262; Oregon, other 80.

Table 5.- Pears, western Bartlett: Weighted average auction price per box, all grades, at New York and Chicago, 1941 with comparisons

Market and period	New York		Chicago	
	1940	1941	1940	1941
	Dollars	Dollars	Dollars	Dollars
Month-				
July .....	2.55	2.65	2.46	2.67
August .....	2.25	2.78	2.22	2.73
Week-				
August 15 .....	2.29	2.76	2.24	2.83
22 .....	2.12	2.99	2.25	2.75
29 .....	2.34	2.60	2.21	2.62
September 5 .....	2.50	2.63	2.46	2.48
12 .....	2.34	2.84	2.36	2.89

Compiled from New York Daily Fruit Reporter, deciduous section, and Chicago Fruit and Vegetable Reporter.

Table 6.- Peaches: Condition September 1 and production in late States,  
average 1930-39, annual 1940 and indicated 1941

State	Condition September 1:			Production		
	Average:		1941	Average	1940	Indicated
	1930-39	1940		1930-39	1940	1941
				1,000 bushels	1,000 bushels	1,000 bushels
New Hampshire .....	58	54	7	18	10	12
Massachusetts .....	54	62	68	104	76	83
Rhode Island .....	55	50	90	24	18	26
Connecticut .....	56	56	69	157	130	136
New York .....	61	67	73	1,433	1,380	1,432
New Jersey .....	60	82	85	1,252	1,494	1,531
Pennsylvania .....	52	71	71	1,789	2,500	2,405
Ohio .....	42	26	87	361	443	1,509
Indiana .....	37	7	94	345	58	637
Illinois .....	42	9	91	1,447	200	2,156
Michigan .....	57	56	91	1,744	1,682	2,790
Iowa .....	37	51	30	80	93	46
Missouri .....	34	22	65	802	528	1,376
Nebraska .....	36	38	9	43	58	6
Kansas .....	26	53	21	115	183	54
Delaware .....	62	90	88	301	465	432
Maryland .....	54	80	84	348	470	478
Virginia .....	46	1/59	1/84	902	2/ 1,392	2,066
West Virginia .....	34	53	59	267	446	468
Kentucky .....	35	1/17	1/92	520	258	1,362
Tennessee .....	43	1/11	1/93	1,224	264	2,186
Idaho .....	50	87	72	128	207	188
Colorado .....	75	90	76	1,221	2/ 2,000	1,716
New Mexico .....	37	71	72	67	120	115
Arizona .....	67	71	50	56	50	36
Utah .....	62	78	81	435	600	689
Nevada .....	45	75	60	5	5	4
Washington .....	62	88	81	1,078	1,494	1,414
Oregon .....	67	81	65	292	365	312
California, all .....	77	78	73	23,006	4/23,585	21,835
Clingstone 5/ .....	77	77	70	15,143	4/14,709	13,209
Freestone .....	77	79	79	7,863	8,876	8,626
Total late States .....				40,064	40,574	47,550
Total United States ....	6/59	6/61	6/79	54,356	54,430	69,754

Compiled from reports of the Agricultural Marketing Service.

1/ Production in percentage of a full crop.

2/ Includes 56,000 bushels harvested but not utilized due to excessive cullage resulting from rain damage at harvest time.

3/ Includes 60,000 bushels diverted from marketing channels in accordance with provisions of marketing agreement.

4/ Includes an estimate of 625,000 bushels of Clingstones unharvested on account of market conditions.

5/ Mainly for canning.

6/ Allowance made for condition at harvest in States where harvest is completed.

Table 7.- Peaches: Condition September 1 and production in 10 early States, average 1930-39, annual 1940 and indicated 1941

State	Condition September 1 1/			Production		
	Average: 1940		1941	Average: 1930-39	1940	Indicated: 1941
	1930-39	Percent	Percent	bushels	bushels	bushels
North Carolina .....	61	48	92	1,920	1,344	2,760
South Carolina .....	65	67	89	1,236	2,158	3,471
Georgia .....	59	62	83	5,049	4,216	5,561
Florida .....	57	85	56	57	66	43
Alabama .....	56	25	88	1,448	700	2,464
Mississippi .....	56	28	85	842	420	1,258
Arkansas .....	42	51	78	1,785	2,040	3,042
Louisiana .....	50	66	60	290	442	402
Oklahoma .....	25	31	72	476	434	972
Texas .....	41	69	75	1,190	2,036	2,231
Total 10 States .....				14,293	13,856	22,204

Compiled from reports of the Agricultural Marketing Service.

1/ Production in percentage of a full crop.

Table 8.- Plums and prunes: Condition September 1 and production, average 1930-39, annual 1940 and indicated 1941

Crop and State	Condition September 1			Production		
	Average: 1940		1941	Average: 1930-39	1940	Indicated: 1941
	Percent	Percent	Percent	Tons	Tons	Tons
Fresh basis						
<u>Plums</u>						
Michigan .....	56	58	75	5,580	5,800	6,800
California .....	1/71	1/74	1/72	64,600	2/ 69,000	71,000
<u>Prunes</u>						
Idaho .....	63	80	80	17,570	21,500	20,800
Washington, all ....	62	52	83	31,450	17,500	29,900
Eastern .....	72	83	83	12,960	14,700	15,100
Western .....	56	26	82	18,490	2,800	14,800
Oregon, all .....	58	29	56	110,400	3/4/ 42,700	103,700
Eastern .....	64	89	84	12,530	3/ 16,400	15,500
Western .....	57	21	64	97,870	4/ 26,300	88,200
	Dry basis 5/					
California .....	65	64	71	207,100	175,000	199,000

Compiled from reports of the Agricultural Marketing Service.

1/ Production in percentage of a full crop. 2/ Includes an estimate of 5,000 tons unharvested on account of market conditions. 3/ Includes 400 tons harvested in Eastern Oregon, but not utilized in accordance with provisions of marketing agreement. 4/ Includes an estimate of 6,200 tons unharvested on account of market conditions. 5/ In California the drying ratio is approximately 2-1/2 lb. of fresh fruit to 1 lb. dried. In some years, in addition to the dried prunes, additional quantities of prunes remained unharvested on account of market conditions. In 1940 the equivalent of 9,000 tons of dried prunes was not harvested on account of market conditions.

Table 9.- Prunes, Italian: Weighted average price, specified containers, New York, 1941 with comparisons

Week ended	Lug		1/2 bushel	
	1940	1941	1940	1941
	Dollars	Dollars	Dollars	Dollars
Aug. 15	1.02	1.35	1.56	2.44
22	1.01	1.27	1.20	2.09
29	.75	.87	1.32	1.54
Sept. 6	—	—	1.25	1.29
13	—	—	1.17	1.21

Compiled from New York Daily Fruit Reporter, deciduous section.

Table 10.- Cranberries: Acreage, yield per acre and production; average 1930-39, annual 1940, and indicated 1941

State	Acreage		Yield per acre		Production	
	Harvested	For	Average	Indi-	Average	Indi-
	Average: 1940	harvest: 1940	1930-39	cated: 1940	1930-39: 1940	cated: 1941
	1930-39	1941	1930-39	1941	1930-39	1941
	Acres	Acres	Barrels	Barrels	Barrels	Barrels
Massachusetts	13,720	13,700	13,700	30.0	24.2	31.4
New Jersey ..	11,000	11,000	11,000	9.6	8.2	8.4
Wisconsin ...	2,290	2,500	2,800	29.9	43.4	40.4
Washington ..	579	700	800	21.6	36.0	42.0
Oregon .....	150	150	150	30.9	80.7	68.0
Five States:	27,739	28,050	28,450	21.8	20.7	23.9
					603,820	580,300
					678,800	

Compiled from reports of the Agricultural Marketing Service.

Table 11.—Grapes: Condition September 1 and production,  
average 1930-39; annual 1940, and indicated 1941

State	Condition September 1			Production		
	Average		Average	1940		Indicated
	1940	1941	1930-39	Tons	Tons	1941
	Percent	Percent	Percent			
Maine .....	70	72	77	30	30	30
New Hampshire .....	73	86	90	93	120	120
Vermont .....	72	82	64	40	50	30
Massachusetts .....	75	83	75	664	780	690
Rhode Island .....	74	80	97	284	280	310
Connecticut .....	72	80	83	2,155	2,770	2,840
New York .....	67	69	59	74,750	1/75,800	56,800
New Jersey .....	74	84	80	3,180	3,900	3,900
Pennsylvania .....	67	79	59	21,920	23,000	17,100
Ohio .....	72	80	62	30,300	37,500	29,100
Indiana .....	68	65	79	4,310	4,000	4,700
Illinois .....	69	71	81	6,770	8,100	8,600
Michigan .....	67	76	62	57,330	54,600	41,500
Wisconsin .....	74	83	82	402	490	480
Minnesota .....	64	80	77	256	300	270
Iowa .....	67	87	61	5,410	6,300	4,100
Missouri .....	64	69	74	9,770	10,900	11,200
Nebraska .....	54	70	38	2,530	3,800	2,000
Kansas .....	54	78	61	3,600	4,600	3,300
Delaware .....	78	73	90	2,010	2,100	2,300
Maryland .....	71	76	82	696	720	730
Virginia .....	67	68	70	2,360	2,800	2,800
West Virginia .....	58	65	49	1,388	1,910	1,390
North Carolina ...	76	78	79	6,602	8,500	8,600
South Carolina ...	72	73	73	1,606	1,990	2,040
Georgia .....	71	74	72	1,511	2,080	1,980
Florida .....	66	81	67	761	830	620
Kentucky .....	69	65	85	2,047	2,790	3,570
Tennessee .....	66	42	83	2,006	1,780	3,020
Alabama .....	68	53	82	1,380	1,380	2,150
Mississippi .....	68	49	82	291	220	340
Arkansas .....	62	63	79	9,810	9,600	12,500
Louisiana .....	59	64	64	54	60	60
Oklahoma .....	55	60	67	3,210	3,600	4,000
Texas .....	61	72	75	2,490	3,000	3,000
Idaho .....	81	88	86	544	580	550
Colorado .....	69	87	78	514	770	620
New Mexico .....	74	87	90	1,078	1,270	1,260
Arizona .....	82	92	77	922	740	720
Utah .....	78	85	90	932	860	900
Nevada .....	82	100	85	96	110	100
Washington .....	83	90	81	4,980	10,600	9,900
Oregon .....	83	89	74	2,180	2,300	1,800
California .....	73	76	81	1,990,800	2,246,000	2,347,000
United States .....	73	76	79	2,264,062	2,543,910	2,599,020

Compiled from reports of the Agricultural Marketing Service.

1/ Includes an estimate of 3,000 tons unharvested on account of market conditions.

Table 12.- Grapes: Condition September 1 and production in California, by varieties, average 1930-39, annual 1940, and indicated 1941

State and variety	Condition September 1			Production		
	Average 1930-39	1940	1941	Average 1930-39	1940	Indicated 1941
	Percent	Percent	Percent	Tons	Tons	Tons
Wine varieties ....	76	80	82	497,000	607,000	590,000
Raisin varieties .....	73	74	83	1,143,600	1,209,000	1,355,000
Dried 1/ .....	---	---	---	215,560	170,000	---
Not dried .....	---	---	---	281,300	529,000	---
Table varieties ....	71	77	75	350,200	430,000	402,000
California, all ...	73	76	79	1,990,800	2,246,000	2,347,000

Compiled from reports of the Agricultural Marketing Service.

1/ Dried basis: One ton of dried raisins equivalent to about 4 tons of fresh grapes.

Table 13.- Grapes, California: Weighted average auction price per box, specified varieties, New York and Chicago, 1941 with comparisons

Market and period	1940				1941			
	Seed- less	Red Malaga	Malaga Ribier	Seed- less	Red Malaga	Malaga Ribier		
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
New York								
Month-								
July	1.66	1.53	1.28	1.97	2.69	2.59	2.15	3.44
Aug.	1.35	1.21	1.10	1.49	1.71	1.84	1.18	2.29
Week-								
Aug. 15	1.44	1.23	1.17	1.46	1.93	1.69	1.56	2.66
22	1.25	1.42	1.04	1.40	1.55	1.69	1.42	2.12
29	1.23	1.43	1.09	1.50	1.28	1.78	.99	1.90
Sept. 5	1.40	1.16	1.33	1.82	1.47	1.73	1.27	2.01
12	1.19	1.06	1.24	1.63	1.43	1.36	1.34	1.71
Chicago								
Month-								
July	1.63	1.61	1.27	1.83	2.23	2.97	---	3.37
Aug.	1.29	1.29	1.09	1.57	1.62	1.79	1.18	2.20
Week-								
Aug. 15	1.23	1.23	.98	1.43	1.62	1.68	1.47	2.20
22	1.25	1.60	1.07	1.55	1.51	1.81	1.18	2.18
29	1.19	1.27	1.16	1.68	1.28	1.94	1.00	1.90
Sept. 5	1.26	1.08	1.13	1.48	1.34	1.47	1.22	1.50
12	1.28	.93	1.09	1.46	1.34	1.12	1.20	1.38

Compiled from New York Daily Fruit Reporter, deciduous section, and Chicago Fruit and Vegetable Reporter.

Table 14.- Oranges: Total weekly shipments from producing areas,  
by varieties, July to September 1940 and 1941 1/

Week ended	Calif.			Calif.			Total
	Ariz.			Ariz.			Commercial purchases
	Va-	Fla.	Total	Va-	Fla.		Relief
	lencias		2/3/	lencias	2/		4/
	2/			2/			
	Cars	Cars	Cars	Cars	Cars	Cars	Cars
			1940				1941
July 5	1,278	21	1,299	1,658	307	1,965	2
12	1,540	8	1,548	1,661	155	1,816	---
19	1,657	2	1,659	1,933	65	1,998	---
26	1,692	5	1,697	1,702	43	1,745	8
Aug. 2	1,621	1	1,622	1,919	5	1,924	7
9	1,810	1	1,811	1,812	---	1,812	1
16	1,668	1	1,669	1,888	---	1,888	---
23	1,728	1	1,729	1,593	---	1,593	---
30	1,607	---	1,607	1,645	---	1,645	---
Sept. 6	1,592	---	1,592	1,347	---	1,347	---
13	1,463	---	1,463	1,640	---	1,640	---

Compiled from reports of the Agricultural Marketing Service and Surplus Marketing Administration.

1/ Rail, boat and truck. No truck shipments reported for Louisiana, Alabama, and Mississippi; total truck shipments from Texas; interstate truck shipments from California-Arizona; interstate and intrastate truck shipments (excluding trucked to canners and to boats) from Florida. All data subject to revision. 2/ Excluding relief shipments. 3/ Includes shipments from all producing areas, and also tangerines. 4/ Purchases made by Surplus Marketing Administration.

Table 15.- Grapefruit: Total weekly shipments from producing areas,  
July to September 1940 and 1941 1/

Week ended	California:			California:			Total
	Florida	Arizona	Total	Florida	Arizona	Commercial	Commercial
	2/	2/	2/	2/	2/	2/	2/
	Cars	Cars	Cars	Cars	Cars	Cars	Cars
			1940				1941
July 5	---	70	70	35	123	158	
12	1	104	105	16	93	109	
19	2	93	95	11	98	109	
26	4	82	86	10	105	115	
Aug. 2	4	62	66	---	103	103	
12	---	117	117	---	117	117	
16	---	99	99	---	100	100	
23	---	75	75	---	64	64	
30	---	51	51	---	42	42	
Sept. 6	---	46	46	---	28	28	
13	---	81	81	1	27	28	

Compiled from the reports of the Agricultural Marketing Service and Surplus Marketing Administration.

1/ Rail, boat, and truck. Total truck shipments from Texas; interstate truck shipments from California-Arizona; interstate and intrastate truck shipments (excluding trucked to canners and to boats) from Florida. All data subject to revision.

2/ Excluding relief shipments. 3/ Includes eight cars from Texas.

Table 16.- Citrus fruits: Condition on September 1,  
average 1930-39, annual 1940 and 1941 1/

Crop and State	Condition Sept. 1:			Crop and State	Condition Sept. 1:		
	: Av. :	:	:		: Av. :	:	:
	: 1930-:	1940:	1941:		: 1930-:	1940:	1941
	: 39 :	:	:		: 39 :	:	:
	: Per- cent	Per- cent	Per- cent		: Per- cent	Per- cent	Per- cent
Oranges				Grapefruit			
California, all .....	74	77	76	Florida, all .....	65	65	48
Valencias .....	75	75	76	Seedless .....	---	66	55
Navels and miscellaneous .....	73	79	75	Other .....	---	65	43
Florida, all .....	74	64	60	Texas .....	58	54	59
Early and midseason .....	---	65	61	Arizona .....	80	65	79
Valencias .....	---	63	59	California .....	74	76	80
Tangerines .....	64	69	36	Lemons .....			
Satsumas .....	55	58	51	California .....	74	80	75
Texas .....	66	63	70	Limes .....			
Arizona .....	79	65	71	Florida .....	72	39	77
Alabama .....	2/ 78	5	40				
Mississippi .....	2/ 54	3/	5				
Louisiana .....	83	51	45				
Seven States .....	74	71	69				

Compiled from reports of the Agricultural Marketing Service.

1/ Relates to crop from bloom of year shown. In California the picking season usually extends from about November 1 to December 31 of the following year. In other States the season begins about September 1.

2/ Short-time average.

3/ Failure reported.

Table 17.- Citrus fruits: Weighted average auction price per box,  
New York and Chicago, 1941 with comparisons

Market and period	Oranges		Grapefruit		Lemons	
	California Valencias		California		California	
	1940 Dol.	1941 Dol.	1940 Dol.	1941 Dol.	1940 Dol.	1941 Dol.
<u>New York</u>						
Month-						
June	3.63	2.87	2.63	2.99	4.68	4.58
July	3.13	3.46	2.41	2.55	5.01	4.90
Aug.	3.30	4.21	2.81	3.59	5.05	4.74
Week-						
Aug. 15	3.30	4.36	2.96	3.89	4.90	5.41
22	3.29	3.98	2.92	3.80	4.34	4.23
29	3.27	3.79	2.64	3.17	4.00	3.47
Sept. 5	3.18	3.96	2.37	3.17	3.90	3.57
12	3.12	3.86	2.17	3.54	3.44	3.54
<u>Chicago</u>						
Month-						
June	3.58	2.84	2.20	2.49	4.57	4.30
July	3.07	3.60	2.23	2.30	4.86	5.11
Aug.	3.25	4.12	2.30	3.44	4.96	5.03
Week-						
Aug. 15	3.30	4.29	2.05	3.58	4.35	4.96
22	3.25	3.93	2.52	3.44	4.16	3.62
29	3.11	3.68	2.40	3.55	3.96	3.19
Sept. 6	3.19	3.75	2.50	3.26	3.82	3.42
13	2.88	3.88	2.94	4.33	3.73	3.50

Compiled as follows:

New York, weekly reports of California Fruit Growers' Exchange,  
Chicago Fruit and Vegetable Reporter.

Table 18.- Miscellaneous fruits and nuts, condition September 1 and production, average 1930-39, annual 1940 and indicated 1941

State and crop	Condition Sept. 1			Production 1/		
	Average : 1940		1941	Average : 1940		Indicated : 1941
	1930-39	1940	1941	1930-39	1940	1941
	Percent	Percent	Percent	Tons	Tons	Tons
Apricots:						
Calif.....	2/ 64	2/ 26	2/ 57	240,760	103,000	205,000
Wash.....	2/3/69	2/ 86	2/ 79	7,170	12,900	12,100
2 States .....	---	2/ 28	2/ 58	247,870	115,900	217,100
Figs:						
Calif.-						
Dried .....	74	-	82	81	4/23,160	4/32,000
Not dried ....					8,890	15,000
Olives:						
Calif.....	54	73	52	24,420	50,000	---
Almonds:						
Calif.....	60	39	26	13,720	10,200	6,500
Walnuts:						
Calif.....	76	70	81	43,330	42,200	54,000
Oreg.....	3/ 73	75	81	2,655	4,200	5,500
2 States .....	---	70	81	45,985	46,400	59,500
Filberts:						
Oreg.....	3/ 82	73	86	1,321	2,700	3,830
Wash.....	3/ 76	75	88	2/ 242	510	720
2 States .....	---	73	86	1,539	3,210	4,550
Avocados:						
Fla.....	64	45	52	1,546	880	---
Pineapples:					Boxes 5/	Boxes 5/
Fla.....	2/ 74	2/ 60	2/ 64	14,550	8,000	---

Compiled from reports of the Agricultural Marketing Service.

1/ For some States in certain years, production includes some quantities unharvested on account of market conditions.

2/ Production in percentage of full crop.

3/ Short-time average.

4/ Dry basis.

5/ Boxes of approximately 70 pounds, net weight.

Table 19.- Fruits: Unweighted average wholesale price at New York and Chicago, for stock of generally good quality and condition (U.S. No. 1 when quoted) specified weeks, 1941 with comparisons

Market and commodity	Unit	1940			1941		
		Sept.	Aug.	Aug.	Aug.	Sept.	Sept.
		14	16	23	30	6	13
New York		Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Apples, eastern: 1/							
Gravenstein	Bushel	.76	.76	.76	.69	---	---
McIntosh	"	1.25	1.54	1.43	1.38	1.42	1.16
R. I. Greening	"	.89	---	---	.79	.84	.88
Wealthy	"	.98	.98	1.00	.96	.86	.88
Delicious	"	1.36	---	---	---	---	1.49
All varieties	"	1.17	1.16	1.25	1.19	1.27	1.11
Avocados:	6-basket						
Cuba	crate	1.69	1.50	1.50	2.02	2.00	1.92
Fla.	Flat crate	---	---	---	---	---	1.48
Blueberries:							
Me.	Quart	.22	.20	.23	.22	.23	.22
Nova Scotia	"	.22	.18	.24	.24	.24	.23
Grapes, N. Y.:							
Table-	12-2 qt.						
Blue	basket	1.73	1.71	1.80	1.68	1.75	1.81
Red	"	2.62	---	2.25	2.00	2.05	1.94
White	"	---	---	---	1.75	1.96	1.88
Juice-	12-qt.						
Blue	basket	.39	---	.54	.50	.44	.42
Limes:							
Fla.	Carton	1.25	1.33	1.15	1.05	1.17	1.65
Peaches:							
Elberta-							
N.C. and S.C.	Bushel	---	1.86	2.19	---	---	---
Va.	"	---	1.82	2.00	1.33	1.50	1.90
N. J.	"	.96	---	1.62	1.18	1.30	1.79
Pa.	"	1.15	---	1.88	1.30	1.46	1.86
N. Y.	"	1.00	---	---	---	1.25	1.81
Av. all States	"	1.11	1.84	2.00	1.29	1.30	1.84
J. C. H. Hale-							
Md.	"	---	2.25	2.06	1.66	---	---
Pa.	"	1.21	---	1.69	1.71	1.64	2.04
N. J.	"	1.01	---	1.62	1.30	1.52	1.95
Pears, N. Y.:							
Bartlett	"	1.05	---	1.59	1.50	1.56	1.64
Clapp's Favorite	"	1.38	1.34	1.51	1.53	1.82	1.93
Seckel	"	1.40	1.50	1.58	1.48	1.48	1.68
Plums, damsons:	12-qt.						
N. Y.	basket	.98	---	.96	.77	1.07	1.20
Raspberries:							
N. J.	Pint	---	.15	.19	.15	.12	.13
Calif.	1/2 pint	.18	---	---	---	.18	.18

Continued -

Table 19.- Fruits: Unweighted average wholesale price at New York and Chicago, for stock of generally good quality and condition (U.S.No.1 when quoted) specified weeks, 1941 with comparisons - Contd.

Market and commodity	Unit	1940 :		1941			
		Sept.	Aug.	Aug.	Aug.	Sept.	Sept.
		14	16	23	30	6	13
<u>Chicago</u>		Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Apples, midwestern: 1/	:						
Wealthy .....	Bushel	: 1.03	1.05	1.03	.97	.97	1.01
Jonathan .....	"	: 1.62	---	---	2/1.61	---	1.69
Delicious .....	"	: 1.72	---	---	---	1.84	---
McIntosh .....	"	: 1.29	---	---	---	1.26	1.17
All varieties .....	"	: 1.23	.92	1.04	1.03	1.26	1.32
Avocados:	:						
Fla. ....	Flat crate	: 1.14	1.46	1.44	1.43	1.11	1.00
Blueberries:	:						
Mich.(cellophane wrapped) .....	Pint	: ---	.21	.24	.24	---	---
Me. " " .....	Quart	: ---	---	---	.28	.24	.24
Crabapples, Mich.:....	Bushel	: 1.12	---	---	1.05	1.22	1.32
Grapes, midwestern: :4-qt.							
Moores Early .....	basket	: .15	3/.20	3/.18	.18	.19	.15
: 12-qt.							
Concord .....	basket	: 3/.30	---	---	---	3/.32	.32
Limes:	:						
Fla. ....	1/4 box	: 1.10	1.21	.94	1.00	1.19	3/1.25
Peaches:	:						
Elberta-:							
Ind. ....	Bushel	: ---	1.77	1.70	1.42	1.32	1.33
Ill. ....	"	: ---	1.62	1.52	1.30	---	---
Mich. ....	"	: 1.62	---	---	1.26	1.08	1.29
Av. all States ....	"	: 1.64	1.75	1.60	1.36	1.19	1.26
J. H. Hale-:							
Ill. ....	"	: ---	4/2.30	2.00	1.45	---	---
Mich. ....	"	: 2.00	---	---	1.78	1.56	1.51
Pears, Mich.: :							
Bartlett .....	"	: 1.63	---	1.82	1.60	1.56	1.69
Clapps Favorite ....	"	: 1.45	1.16	1.25	1.46	3/1.50	3/1.65
Seckel .....	"	: 1.11	---	.99	1.01	.92	.94
Plums, damsons: :							
Mich. ....	1/2 bushel	: .94	.88	.91	.92	---	1.13
Prunes, Italian:	:						
Idaho and Oreg. ....	" "	: 1.12	---	---	1.51	1.26	1.14
Raspberries: :12-half	:						
Calif. ....	pt. flat	: 1.80	---	---	---	2.00	1.75
Strawberries: :12-pint	:						
Calif. ....	flat	: 1.71	---	---	---	2.50	2.25
	:	:					

Compiled from records of Agricultural Marketing Service.

1/ 2-1/2 inch minimum.

2/ 2-1/4 " "

3/ Average for 1 day.

4/ South Carolina.

Table 20.- Pecans: Condition on September 1 and production by States,  
average 1930-39, annual 1940 and indicated 1941

State	All varieties					
	Condition September 1			Production		
	Average:	1940	1941	Average:	1940	Indicated:
	1930-39:			1930-39		1941
				1,000	1,000	1,000
	Percent	Percent	Percent	pounds	pounds	pounds
Illinois .....	51	39	67	174	144	234
Missouri .....	46	53	72	856	400	910
North Carolina ....	65	68	76	912	993	1,463
South Carolina ....	62	61	69	1,082	1,355	1,575
Georgia .....	58	63	67	7,452	8,526	9,620
Florida .....	54	60	60	1,431	1,426	1,404
Alabama .....	60	46	72	3,042	2,219	3,990
Mississippi .....	54	28	56	5,060	2,717	5,763
Arkansas .....	58	52	60	3,544	2,902	3,795
Louisiana .....	56	54	42	4,571	4,514	2,880
Oklahoma .....	40	51	66	12,282	22,230	28,380
Texas .....	42	54	40	24,270	41,000	26,220
12 States .....	48	53	54	64,676	88,426	86,234
Improved varieties 1/ Wild or seedling varieties						
	Production			Production		
	Average:	1940	Indicated:	Average:	1940	Indicated:
	1930-39:		1941	1930-39		1941
	1,000	1,000	1,000	1,000	1,000	1,000
	pounds	pounds	pounds	pounds	pounds	pounds
Illinois .....	---	3	5	174	141	229
Missouri .....	18	8	36	838	392	874
North Carolina ....	650	715	1,083	263	278	380
South Carolina ....	932	1,152	1,370	150	203	205
Georgia .....	6,902	7,929	9,043	550	597	577
Florida .....	1,139	1,155	1,137	292	271	267
Alabama .....	2,694	2,041	3,671	347	178	319
Mississippi .....	2,570	1,531	2,824	2,490	1,386	2,939
Arkansas .....	335	377	607	3,209	2,525	3,188
Louisiana .....	1,097	1,309	806	3,474	3,205	2,074
Oklahoma .....	356	1,556	1,987	11,927	20,674	26,393
Texas .....	1,018	2,870	2,098	23,252	38,130	24,122
12 States .....	17,710	20,446	24,667	46,966	67,980	61,567

Compiled from reports of the Agricultural Marketing Service.

1/ Budded, grafted or topworked varieties.

Table 21.- Fruit: Carlot (rail and boat) shipments from originating points in the United States for the week ended September 13, 1941, with comparisons

Item	Week ended					
	1940		1941			
	September	August	September	September		
	14	16	23	30	6	13
	Cars	Cars	Cars	Cars	Cars	Cars
Apples, Western .....	502	55	55	42	148	301
Apples, Eastern .....	328	31	69	81	120	351
Cranberries .....	11	---	---	---	26	75
Dewberries and loganberries : .	---	13	8	8	---	---
Grapefruit, old .....	74	87	54	34	22	22
Grapefruit, new .....	---	---	---	---	---	1
Grapes .....	2,293	859	931	858	1,315	1,361
Lemons .....	282	724	422	288	194	287
Mixed citrus .....	77	86	82	63	30	50
Mixed deciduous .....	50	93	178	148	54	39
Oranges and satsumas .....	1,371	1,788	1,511	1,580	1,286	1,605
Peaches .....	296	953	1,343	1,413	1,748	374
Pears .....	1,182	1,012	983	797	775	1,013
Plums and prunes .....	597	432	585	614	620	653
Total .....	7,063	176,139	176,227	5,926	6,338	6,632
Relief:	---	---	---	---	---	---
Apples .....	---	---	---	---	---	157
Oranges and satsumas .....	116	---	---	---	---	---
Peaches .....	16	102	---	200	411	92
Pears .....	116	---	---	---	---	---
Plums and prunes .....	3	4	---	---	---	---
Grand total .....	7,314	176,245	176,227	6,126	6,749	6,881

Compiled from reports of the Agricultural Marketing Service.

1/ Includes 1 car of apricots.

Table 22.- Frozen fruits: Cold storage holdings, by varieties, September 1, 1941 with comparisons

Commodity	September 1	September 1	August 1,	September 1,
	5-year average	1940	1941	1941
	1936-40	1940	1941	1941
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
Blackberries .....	Data	8,689	5,344	9,399
Blueberries .....	for	2,437	2,995	3,228
Cherries .....	these	29,813	37,933	40,801
Logan and similar berries ..	earlier	3,419	4,919	5,382
Raspberries .....	years	15,250	18,225	19,306
Strawberries .....	not	54,990	62,104	62,186
Other fruits .....	compar-	15,050	25,703	18,591
Classification not reported :	able	36,755	43,045	52,154
Total .....	134,066	166,403	200,268	211,047

Compiled from reports of the Agricultural Marketing Service.

Table 23.—Fruits, frozen: Cold storage holdings, by geographic divisions, September 1, 1941

Commodity	New Eng-	Middle At-	East North	West South	South At-	Central Atlantic	West South	Mountain South	Pacific South	Total
	pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
<u>In small containers</u>										
Blackberries	3	34	90	---	12	1	1	1	208	350
Blueberries	46	380	295	20	30	4	6	4	484	785
Cherries	84	3,136	945	136	197	23	33	80	4,634	
Logan and similar berries										
Raspberries	1	9	244	20	1	---	6	9	1,099	1,382
Strawberries	71	494	339	138	174	2	233	138	484	1,717
Other fruits	1,202	3,830	3,052	886	713	99	428	46	3,938	14,091
Total	1,531	9,413	1,530	1,139	246	300	1,427	530	9	7,558
<u>In bulk or large containers</u>										
Blackberries	75	718	293	79	1,964	393	91	2	5,434	9,049
Blueberries	160	1,270	735	132	1,453	2	---	3	2,443	
Cherries	333	18,791	11,072	1,278	674	204	166	2,636	1,013	30,167
Logan and similar berries										
Raspberries	34	80	384	27	34	5	---	113	3,323	4,000
Strawberries	2,399	6,533	3,373	270	286	5	43	4,594	17,589	
Other fruits	3,171	15,254	7,573	1,584	3,618	262	2,029	360	14,214	48,095
Total	6,289	58,181	30,330	4,277	7,402	1,799	1,024	476	36,696	63,187
<u>Total, all containers</u>										
Blackberries	78	752	383	79	1,976	394	92	3	5,642	9,399
Blueberries	206	1,650	1,028	152	173	2	4	6	7	3,228
Cherries	417	21,927	12,017	1,414	671	204	189	2,669	1,093	40,801
Logan and similar berries										
Raspberries	35	89	628	47	35	5	---	121	4,422	5,382
Strawberries	2,470	7,027	3,712	408	460	88	11	52	5,078	19,306
Other fruits	4,373	19,084	10,625	2,470	4,331	361	2,262	498	18,182	62,186
Total	7,820	67,594	36,434	5,723	8,629	2,329	2,329	1,070	1655	70,745
										211,047

Compiled from reports of the Agricultural Marketing Service.

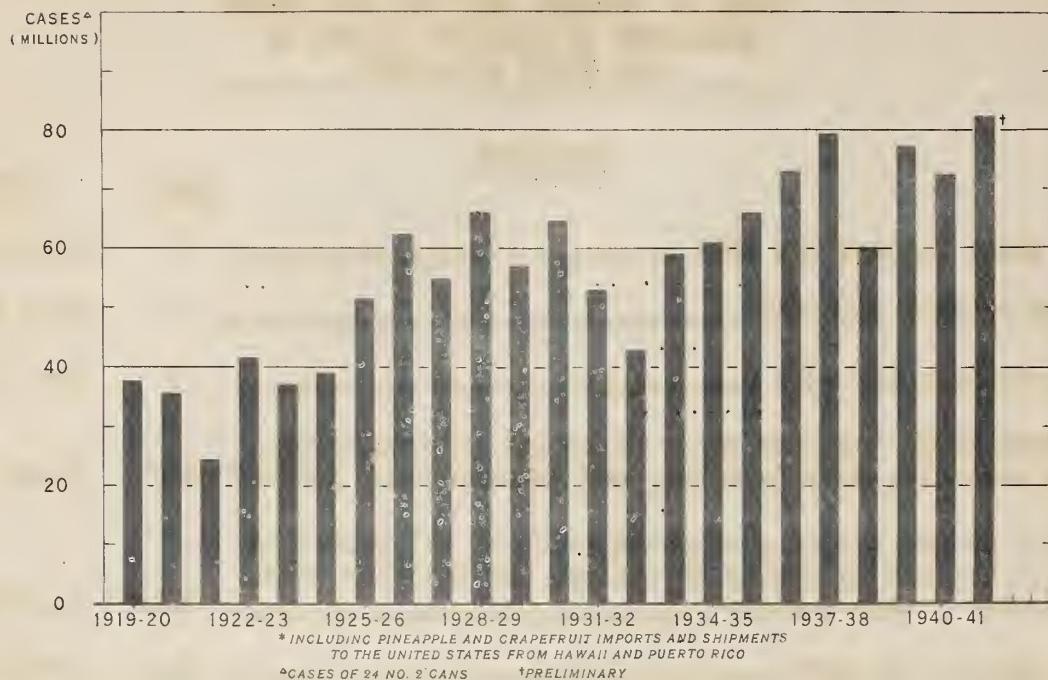
INDEX OF SPECIAL ARTICLES AND CHARTS  
APPEARING IN PREVIOUS ISSUES OF  
THE FRUIT SITUATION

<u>Articles</u>	<u>Page</u>	<u>Issue</u>
Dried Fruit Outlook for 1941 .....	7	August 1941
Apricot Outlook for 1941 .....	4	July 1941
Cherry Outlook for 1941 .....	7	June 1941
Estimated fresh domestic sales of apples through regular trade channels, July-December, and January-June, 1928-40	6-7	March 1941
Comments on the use of a weighted price of all grades of a given variety of apples to measure the relative price movements of that variety .....	8-10	December 1940
Fruit Outlook for 1941 .....	3-10	October 1940
Probable effects of the spread of the war on the fruit situation .....	7-8	May 1940

Charts

Apples, Washington extra fancy: Weighted average auction prices, normal seasonal trend and 1940 .....	August 1941
Grapes: Production by States, and price received by farmers, United States (except California) 1919-41 .....	July 1941
Grapes: Production by types, and price received by farmers, California, 1919-41 .....	July 1941
Peaches: Production and price received by farmers, United States, 1919-41 .....	June 1941
Cherries: Production and prices received by farmers in principal areas, 1924-41 .....	June 1941
Strawberries: Production in leading States, average 1933-37, distributed by weeks on basis of 1937 marketings .....	April 1941
Oranges and grapefruit: Weighted auction price at New York, normal seasonal trend, and 1939-41 .....	March 1941
Apples, Washington Delicious: Weighted average auction prices, by grades, Chicago, normal seasonal trend .....	December 1940
All fruits: Production and price, United States .....	October 1940

CANNED FRUITS: UNITED STATES PACK, 1919-41\*

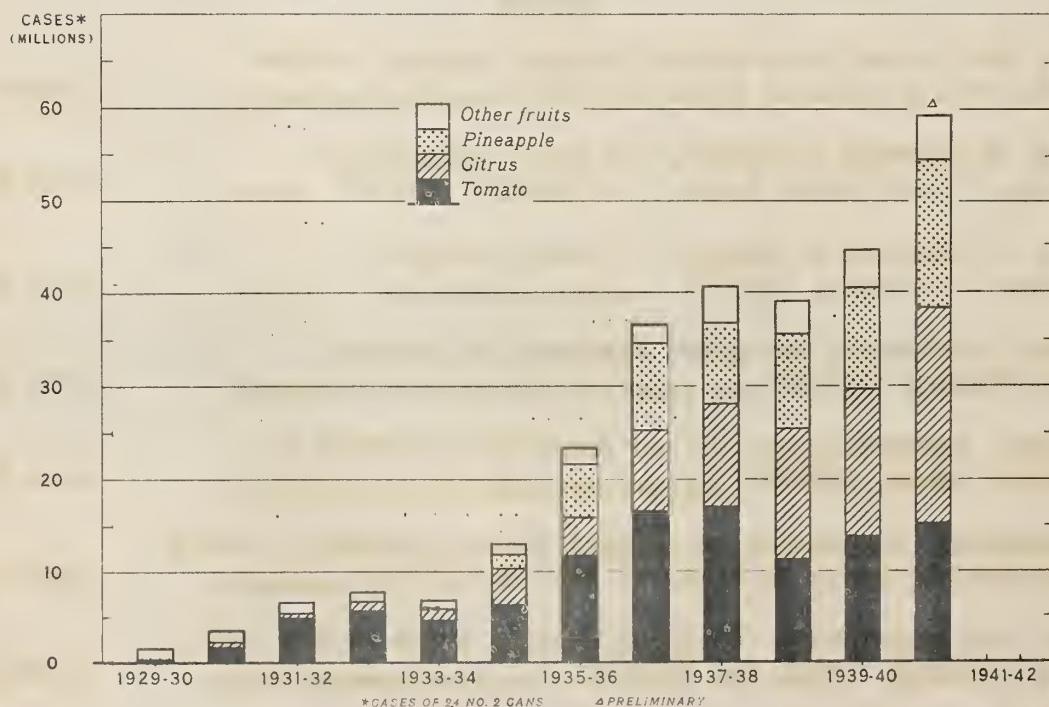


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FIGURE 1

FRUIT AND TOMATO JUICES: UNITED STATES PACK AND RECEIPTS  
FROM HAWAII AND PUERTO RICO, 1929-40



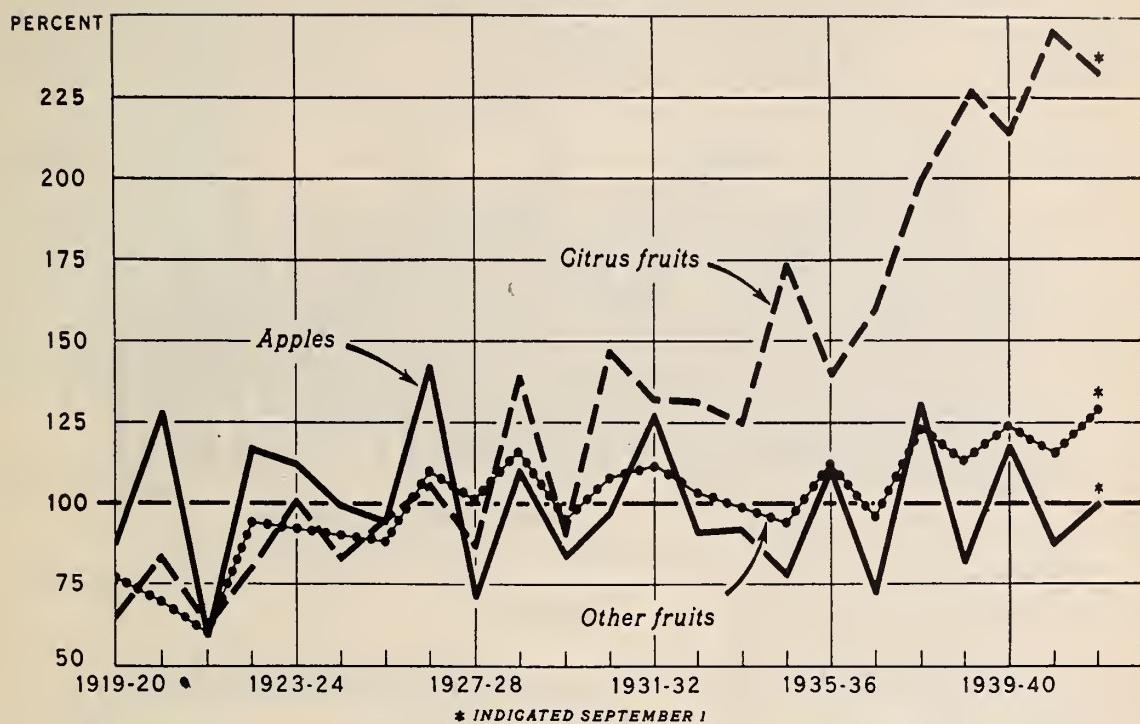
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FIGURE 2

**ALL FRUITS: PRODUCTION BY GROUPS,  
UNITED STATES, 1919-41**

INDEX NUMBERS (1924-29=100)

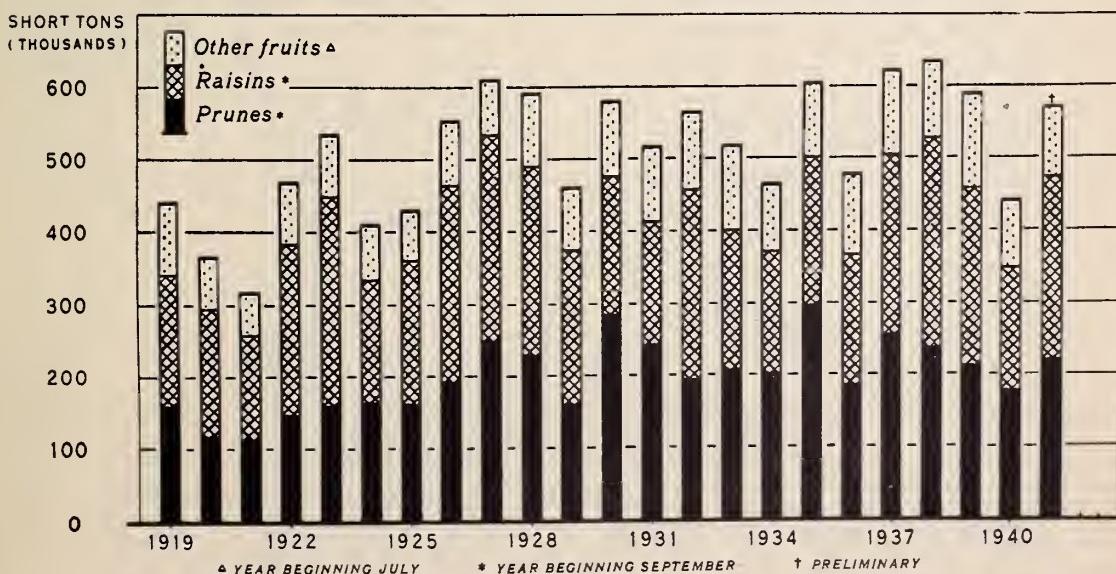


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FIGURE 3

**DRIED FRUITS: UNITED STATES PACK, 1919-41**



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FIGURE 4

## Apples: Production, Cold-Storage Holdings, Exports, and Price, United States, 1910-41

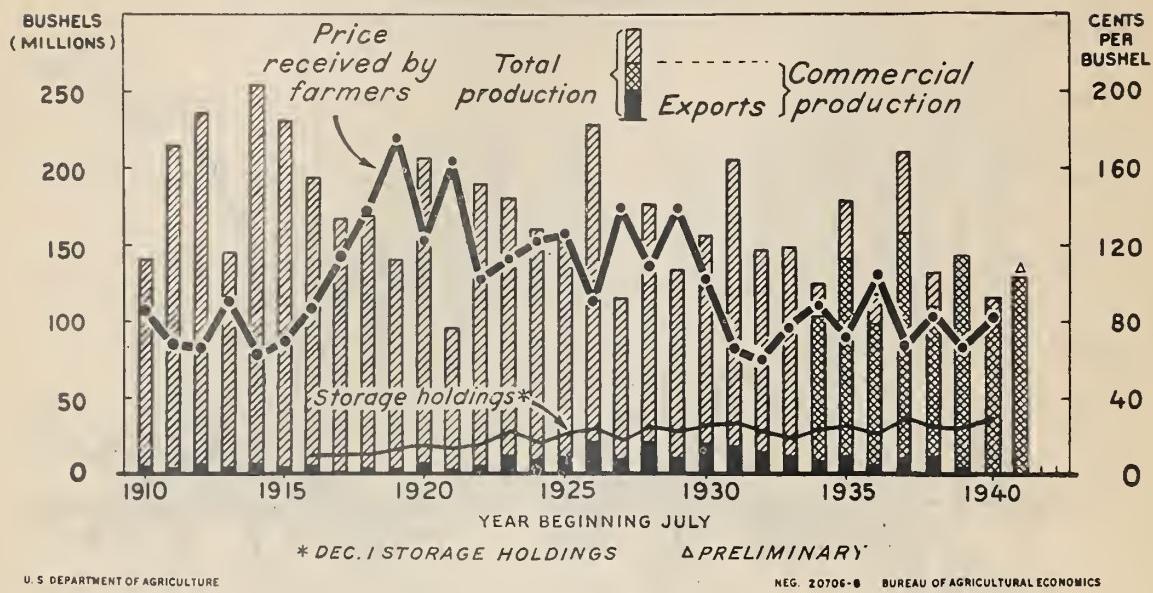


FIGURE 5

## CITRUS FRUITS: PRODUCTION AND PRICE, UNITED STATES, 1919-41

INDEX NUMBERS (1924-29=100)

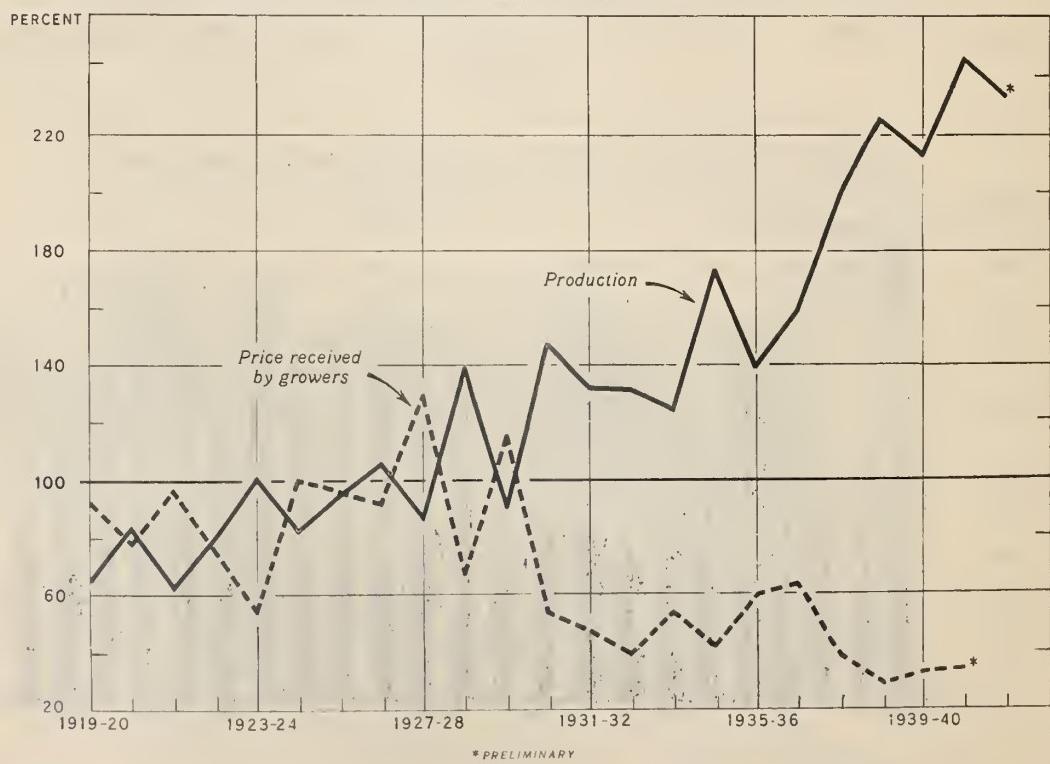


FIGURE 6



